PTO/SB/22 (06-04)
Approved for use through 07/31/2006. OMB 0651-0031
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A DE TOP	TION FOR EXTE	NSION OF TIME UNDER	Docket Number (Optional)	109878.126 US1			
Applic	ation Number	09/998,682	Filed 10/31/2001				
For	For Scalable Hierarchical Data-Driven Search and Navigation System and Method for Information Retrieval						
Art Un	Art Unit 2172			Examiner Cam-Y T. Truong			
	This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.						
The re	quested extension	and fee are as follows (chec	k time period desired a	nd enter the appropriate fe	ee below):		
			<u>Fee</u>	Small Entity Fee			
	One month	(37 CFR 1.17(a)(1))	\$110	\$55	\$		
	Two months	s (37 CFR 1.17(a)(2))	\$420	\$210	\$210		
	Three mont	hs (37 CFR 1.17(a)(3))	\$950	\$475	\$		
	Four month	s (37 CFR 1.17(a)(4))	\$1480	\$740	\$		
	Five months	s (37 CFR 1.17(a)(5))	\$2010	\$1005	\$		
Y	Applicant claims sn	nall entity status. See 37 CFF	R 1.27.				
	A check in the an	nount of the fee is enclose	d.				
4	Payment by credi	t card. Form PTO-2038 is	attached.				
	The Director has	already been authorized t	o charge fees in this	application to a Deposit	t Account.		
	•	ion on this form may become		•	, ,		
	Provide credit card i	nformation and authorization	on PTO-2038.				
l am	the 🔳 a	pplicant/inventor.					
	į a	ssignee of record of the e Statement under 37 CF					
	<b>☑</b> a	ttorney or agent of record	er 43,739				
	attorney or agent under 37 CFR 1.34.  Registration number if acting under 37 CFR 1.34						
	- Ohla Orlain			09/22/2004			
_	Signature			Date			
	Ayla A. Lari			(617) 526-6598			
-	Typed or printed name			Telephone Number			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
Total of forms are submitted.							
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This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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Effective 10/01/2003. Patent fees are subject to annuel revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 210.00

Complete if Known					
Application Number	09/998,682				
Filing Date	10/31/2001				
First Named Inventor	Ferrari et al.				
Examiner Name	Cam-Y T. Truong				
Art Unit	2172				
Attorney Docket No.	109878.126 US1				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None 3. ADDITIONAL FEES								
Deposit Account:	Large Entity   Small Entity							
Deposit Deposit	Fee Fee Fee Fee Fee Description							
Account 08-0219	Code (\$) Code (\$)  1051 130 2051 65 Surcharge - late filing fee or oath	e Paid						
Number Deposit Wilmer Cutter Pickering	1052 50 2052 25 Surcharge - late mining fee of dain							
Account Hale and Dorr LLP	cover sheet							
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification							
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination							
Charge any additional fee(s) or any underpayment of fee(s)	1804 920° 1804 920° Requesting publication of SIR prior to Examiner action							
Charge fee(s) indicated below, except for the filling fee	1805 1,840° 1805 1,840° Requesting publication of SIR after Examiner action							
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month							
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month	210.00						
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month							
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month							
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month							
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	. ]						
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal							
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing							
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding							
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable							
	1453 1,330 2453 665 Petition to revive - unintentional							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)							
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee							
Total Claims x = x	1503 640 2503 320 Plant issue fee							
Claims - 3 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 3	1460 130 1460 130 Petitions to the Commissioner							
Multiple Dependent 0 = 0	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)							
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt							
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)							
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))							
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))							
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)							
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application							
[m: 0.00]	Other fee (specify)							
SUBTOTAL (2) (\$) 0.00		0.00						
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY

Name (Print/Type)
Ayla A. Lari
Registration No. (Attorney/Agent)
Ayla A. Lari
Signature

(Complete (if epplicable))

43,739
Telephone (617) 526-6598
Date 09/22/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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